

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000762

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: H04L 9/32, G06K 9/62

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPAT, USPTO keywords: transmit, interrogate, credential, secure, authentication, proximity and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	US 6584301 B1 (BOHN et al) 24 June 2003 whole document	1-6, 8-24,
P, X	WO 2003/063074 A1 (CECIL et al) 31 July 2003 whole document	1-6, 8-24
P, X	US 2004/0064728 A1 (SCHEURICH) 1 April 2004 whole document	1-6, 8-24
X	CA 2142227 A1 (INFOTAG SYSTEMS INC) 11 August 1996 whole document	1-6, 8-24

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 31 August 2004	Date of mailing of the international search report 16 SEP 2004
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2000/039750 A1 (CORPORATION HYPERSECUR INC) 6 July 2000 whole document	1-6, 8-24
X	US 5796827 A (COPPERSMITH et al) 18 August 1998 whole document	1-6, 8-24
X	WO 1999/017566 A2 (OLIVETTI TELEMEDIA S.P.A) 8 April 1999 whole document	25-29, 37
X	WO 2001/018754 A1 (ACCUDENT PTY LTD) 15 March 2001 Whole document	25-29, 37
X	US 6058304 A (CALLAGHAN et al) 2 May 2000 whole document	41, 42
A, P	Patent Abstracts of Japan, JP 2003-190228 A (MATSUSHITA ELECTRIC WORKS LTD) 8 July 2003 whole document	
A	EP 1098252 A1 (RICOH COMPANY, LTD) 9 May 2001 whole document	
A	US 6340116 B1 (CECIL et al) 22 January 2002 whole document	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000762

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	6584301	NONE			
WO	2003/063074	NONE			
US	2004/0064728	NONE			
CA	2142227	NONE			
WO	2000/039750	AU	17655/00	CA	2256159
				CA	2267625
US	5796827	CN	1185065	EP	0843425
				JP	10228524
WO	1999/017566	AU	92742/98	EP	1021894
				US	6697649
WO	2001/018754	AU	73942/00	EP	1224633
				NZ	518180
		US	6764000		
US	6058304	AU	77033/94	CA	2173249
				CN	1133100
		EP	0723687	EP	0840248
				GB	2282906
		GB	2282907	HK	149296
				HK	1010596
		NZ	273652	WO	1995/010818
JP	2003-190228	NONE			
EP	1098252	JP	2001216245	US	6772338
US	6340116	US	6742714	US	2002/148895
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					